

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052016\
 Data File : BM005539.D
 Acq On : 21 May 2016 03:45
 Operator : UM/SJ
 Sample : H3058-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3E5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.658	8	12	38	rVB2	42402	156689	5.98%	0.607%
2	6.987	742	748	755	rVB	106438	170262	6.49%	0.660%
3	7.157	771	777	785	rVB	294728	450339	17.18%	1.745%
4	7.351	803	810	818	rVB	328632	539960	20.60%	2.092%
5	7.822	884	890	897	rBV	402754	644810	24.60%	2.499%
6	8.522	1002	1009	1019	rBV	291781	464756	17.73%	1.801%
7	8.975	1079	1086	1093	rBV	364723	609716	23.26%	2.363%
8	9.698	1201	1209	1215	rBV	311265	522246	19.92%	2.024%
9	10.228	1292	1299	1312	rVB	469589	781083	29.79%	3.027%
10	10.610	1357	1364	1373	rVB	566163	958416	36.56%	3.714%
11	10.745	1382	1387	1395	rBV	27503	43641	1.66%	0.169%
12	13.863	1910	1917	1923	rBV	988801	1371827	52.33%	5.316%
13	14.145	1958	1965	1974	rBV	1073048	1574431	60.06%	6.101%
14	14.451	2011	2017	2026	rVB2	857018	1349929	51.49%	5.231%
15	14.639	2043	2049	2061	rVB	110921	166373	6.35%	0.645%
16	15.445	2179	2186	2194	rBV	1414039	2057037	78.47%	7.971%
17	15.557	2199	2205	2215	rBV	408562	557154	21.25%	2.159%
18	17.192	2477	2483	2490	rBV2	1196445	1705695	65.06%	6.609%
19	17.292	2493	2500	2512	rBV2	1523422	2226980	84.95%	8.629%
20	19.580	2883	2889	2896	rBV2	1877502	2621575	100.00%	10.158%
21	21.362	3187	3192	3202	rVB	1511106	2052149	78.28%	7.952%
22	22.433	3371	3374	3378	rVB3	32103	40039	1.53%	0.155%
23	22.950	3459	3462	3467	rVB3	52098	74282	2.83%	0.288%
24	23.497	3547	3555	3567	rBV2	1212837	2440393	93.09%	9.456%
25	23.644	3572	3580	3592	rVB	943477	1859691	70.94%	7.206%
26	24.197	3669	3674	3680	rVB	85710	154870	5.91%	0.600%
27	24.968	3799	3805	3813	rVB2	95646	212781	8.12%	0.825%

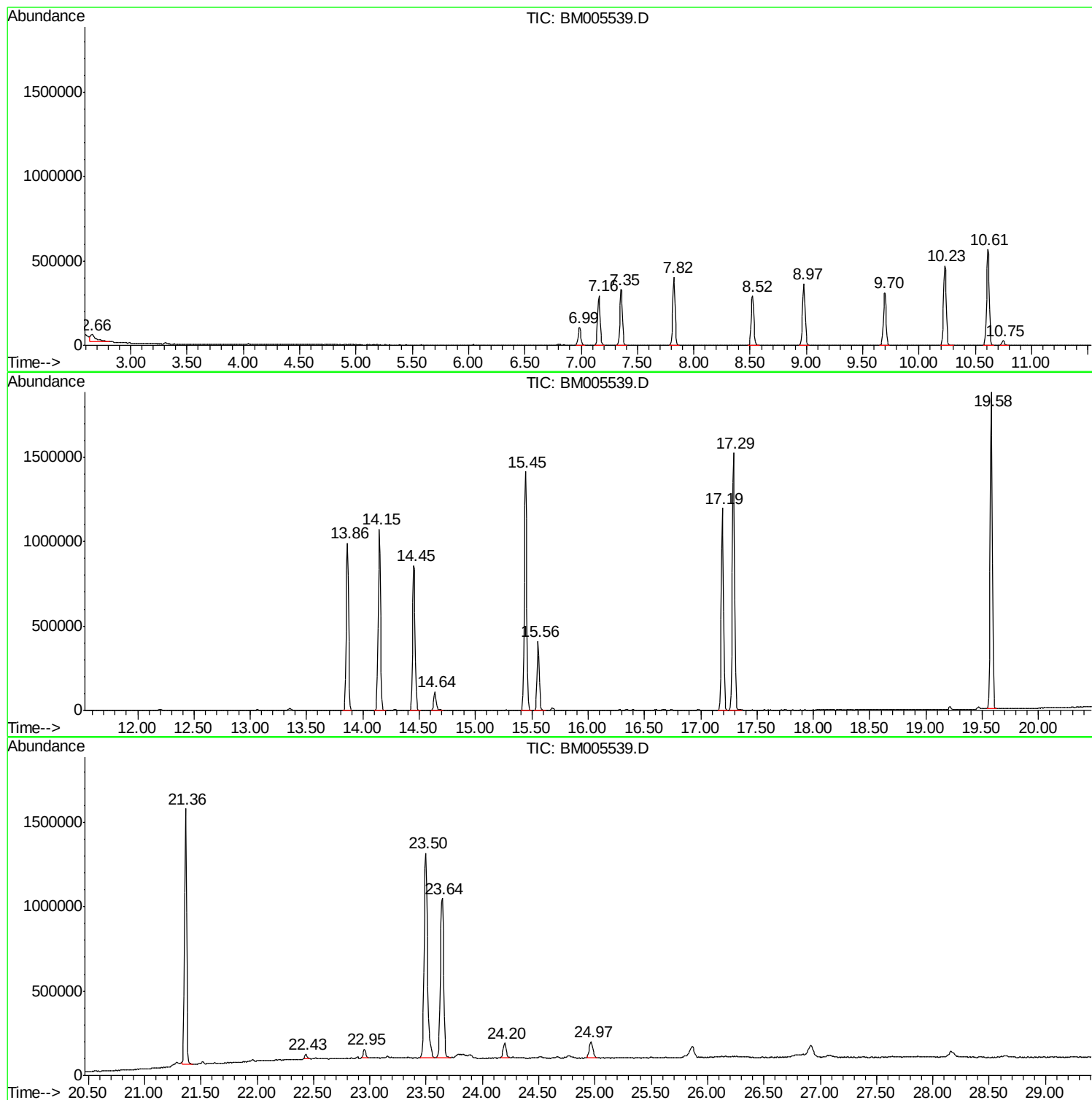
Sum of corrected areas: 25807124

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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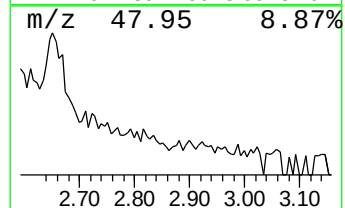
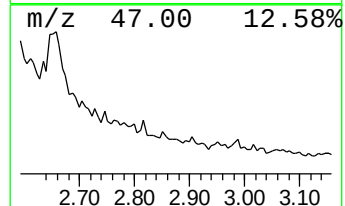
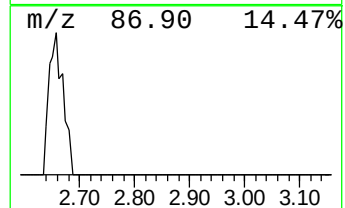
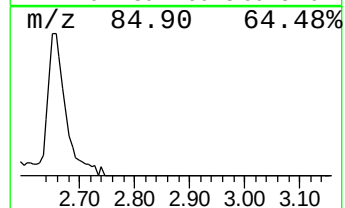
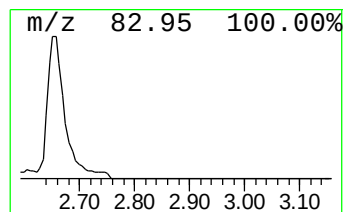
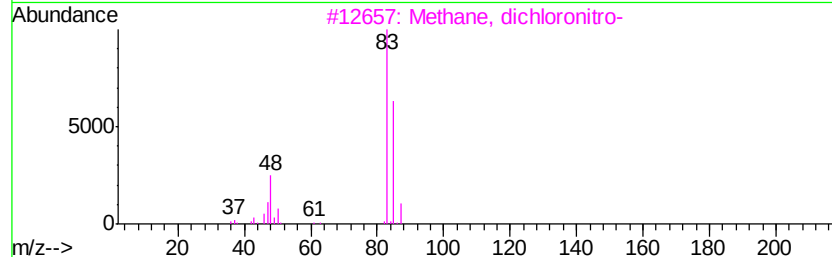
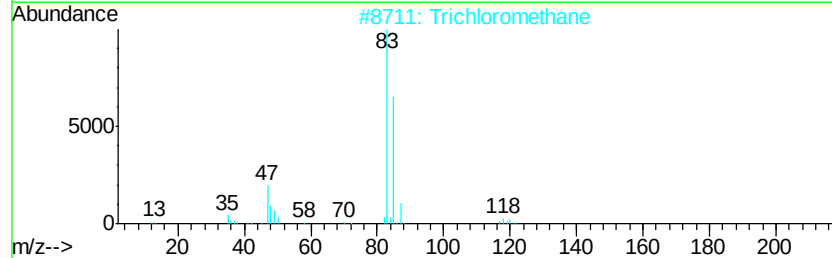
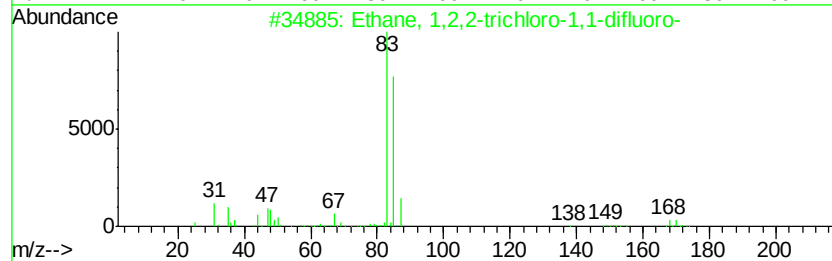
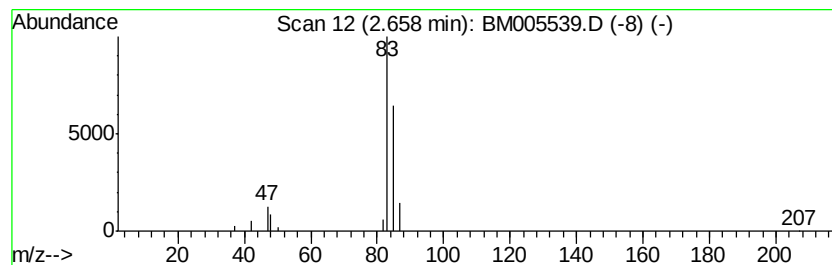
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Peak Number 1 Ethane, 1,2,2-trichloro-1,1... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.66	4.86 ng/ul	156689	1,4-Dichlorobenzene-d4	7.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,2,2-trichloro-1,1-difluoro-	168	C2HCl3F2	000354-21-2	83
2			Trichloromethane	118	CHCl3	000067-66-3	74
3			Methane, dichloronitro-	129	CHCl2NO2	007119-89-3	64
4			Phosphoramidous difluoride	85	F2H2NP	025757-74-8	7
5			2-Pyrrolidinone	85	C4H7NO	000616-45-5	4



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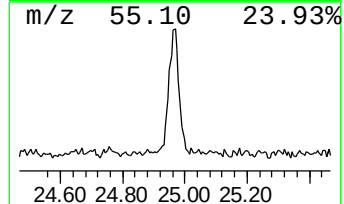
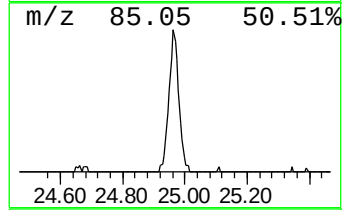
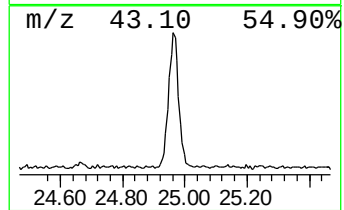
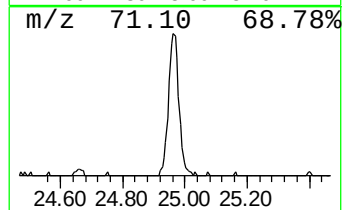
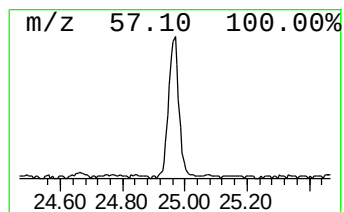
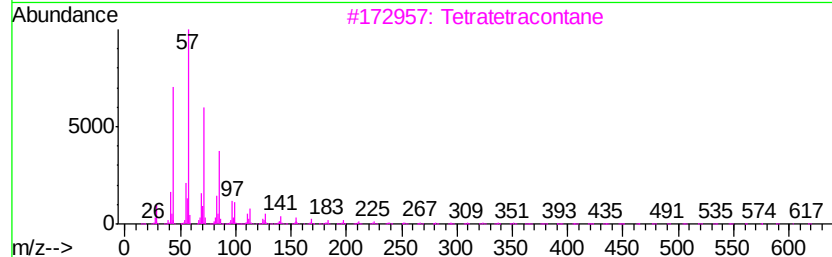
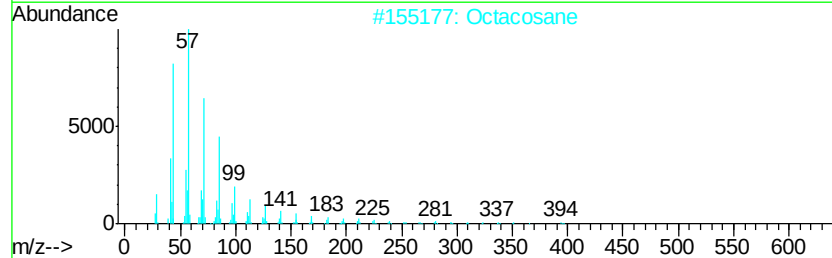
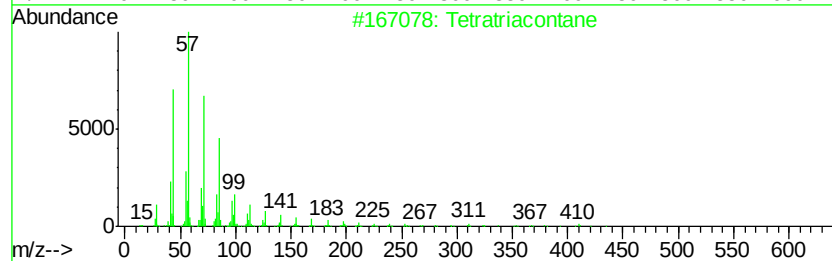
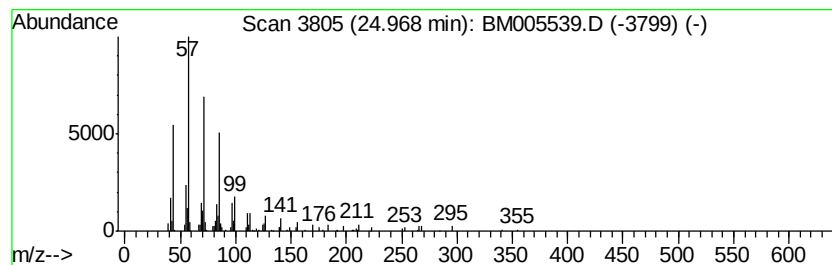
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.97	2.29 ng/ul	212781	Perylene-d12	23.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratriacontane	479	C34H70	014167-59-0	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Nonadecane	268	C19H40	000629-92-5	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2,2-tri...	2.66	4.9	ng/ul	156689	1	7.82	644810	20.0
(DEL) Alkane: Str...	24.97	2.3	ng/ul	212781	6	23.64	1859690	20.0